

Release notes for ENDF/B Development dec-056_Ba_124
evaluation



October 14, 2016

- **fizcon** Errors:

1. Beta spectrum integral too small
MAT=1827, MF= 8, MT=457 (1): Beta spect int (b)

```
ERROR(S) FOUND IN MAT=1827, MF= 8, MT=457
FT VALUE TOO SMALL
```

2. This message would be more descriptive if I knew what FT meant
MAT=1827, MF= 8, MT=457 (2): Illegal FT

```
ERROR(S) FOUND IN MAT=1827, MF= 8, MT=457
FT= 1.20211E+02 E= 1.39743E+06 I= 187
```

3. Beta spectrum integral too small
MAT=1827, MF= 8, MT=457 (3): Beta spect int (b)

```
ERROR(S) FOUND IN MAT=1827, MF= 8, MT=457
FT VALUE TOO SMALL
```

4. This message would be more descriptive if I knew what FT meant
MAT=1827, MF= 8, MT=457 (4): Illegal FT

```
ERROR(S) FOUND IN MAT=1827, MF= 8, MT=457
FT= 1.16421E+02 E= 1.42538E+06 I= 188
```